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PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		678-706 (P9742)
		Jae-Duck LEE
Title	METHOD FOR	PERFORMING HARD HAND-O

(Only for new nonprovisional applications under 37 CFR 1.53(b))

irst Inventor		Jae-Duck LEE
itle	METHOD FOR	PERFORMING HARD HAND-O
xpress Mail Label No.		EL058203347US

APPLICATION ELEI			DDRESS TO	D: Box F	tant Commissi Patent Applicat hington, DC 20	
See MPEP chapter 600 concerning utility p			C 00 0014			
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2. Applicant claims small entity sta See 37 CFR 1.27.	atus.	8.	Nucleotide and/o	r Amino Aci	d Sequence S	Submission
	I Pages [12]				Form (CRF)	
3. (preferred arrangement set forth below) - Descriptive title of the invention	on	•	o. Specification			1
- Cross Reference to Related A	Applications	•	· —	•	-	
- Statement Regarding Fed spo	onsored R & D		. 🗀 (D-ROM or	CD-R (2 copie	es); or
Reference to sequence listing or a computer program listing	j, a table, 1 appendix		<u>i</u> i p	aper		
- Background of the Invention			c. Stateme	nts verifyin	g identity of at	ove copies
- Brief Summary of the Invention - Brief Description of the Drawi	on ings (if filed)		ACCOMPA	NYING A	PPLICATION	ON PARTS
- Detailed Description	niga yi meoj	T _s	Assignme	ent Papers	(cover sheet 8	document(s))
- Claim(s) - Abstract of the Disclosure			37 CFR	3.73(b) Stat ere is an as	ement	Power of Attorney
4. V Drawing(s) (35 U.S.C. 113)	Total Sheets 5],			Document (if a	7
	[Total Pages 2	j i 1	<i>,</i> , , , , , , , , , , , , , , , , , ,	ion Disclost nt (IDS)/PT		Copies of IDS Citations
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a. Newly executed (original of Copy from a prior application of Co	or copy) ion (37 CFR 1.63 (d)) I with Box 18 completed)		Return F	eceipt Pos	tcard (MPEP :	503)
i. DELETION OF IN	VENTOR(S)		•	•	iority Docume claimed)	nt(s)
Signed statement attached named in the prior application	d deleting inventor(s)		Paguant		cation under 3	
1.63(d)(2) and 1.33(b).	nuon, see 37 CFR	1	o. [_] (b)(2)(B)	(i). Applicar	nt must attach	form PTO/SB/35
6. Application Data Sheet. See 3	7 CER 1 76		or its eq	uivalent.		
<u> </u>			7. Other:			
18. If a CONTINUING APPLICATION, checor in an Application Data Sheet under 37 Continuation Divisional	ck appropriate box, and CFR 1.76: Continuation-in-part (•	of prior application			nary amendment,
Prior application information: Examiner			Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS or Box 5b, is considered a part of the disclosure The incorporation <u>can only</u> be relied upon wh	e of the accompanying co	ntinuation o	r divisional applica	ition and is l	hereby incorpo	rated by reference.
	19. CORRESPO	NDENCE /	ADDRESS			
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Customer Number or Bar Code Label	(Insert Customer No. or Arta	ich bar code lat	nel here).			
Name Paul J. Farm		ich bar code lal	el here).	<u> </u>		
Name Paul J. Farm			el here)			
Name Paul J. Farm	rell, Esq. TH & BARRESE, LLI		el (hare).	· · · · · · · · · · · · · · · · · · ·		
Name Paul J. Farm	rell, Esq.				Zip Code	11553
Name Paul J. Farm DILWORT Address 333 Earle O	rell, Esq. TH & BARRESE, LLI Ovington Blvd.	P	New York	484	Zip Code Fax	11553 (516) 228-8516
Name Paul J. Farm DILWORT 333 Earle O City Uniondale Country U.S.A	rell, Esq. TH & BARRESE, LLI Ovington Blvd.	State Telephone	New York 9 (516) 228-8		Fax	(516) 228-8516
Name Paul J. Farm DILWORT 333 Earle O City Uniondale Country U.S.A Name (PrintlType) Signature Daniel E. T	rell, Esq. TH & BARRESE, LLI Dvington Blvd. Tierney Esq.	State Telephone	New York (516) 228-8 Registration No.	(Attorney)	Fax Agent) 33,4	(516) 228-8516
Name Paul J. Farm DILWORT 333 Earle O City Uniondale Country U.S.A Name (Print/Type) Daniel E. T Signature	rell, Esq. TH & BARRESE, LLI Dvington Blvd. Tierney Esq. PRTIFICATION UNDER	State Telephone	New York (516) 228-8 Registration No.	(Attorney)	Fax Agent) 33,4	(516) 228-8516 61 meber 7, 2001
Name Paul J. Farm DILWORT 333 Earle O City Uniondale Country U.S.A Name (Print/Type) Daniel E. T Signature	rell, Esq. TH & BARRESE, LLI Dvington Blvd. Tierney Esq. PRTIFICATION UNDER	State Telephone	New York (516) 228-8 Registration No.	(Attorney)	Fax Agent) 33,4	(516) 228-8516 61 meber 7, 2001
Name Paul J. Farm DILWORT 333 Earle O City Uniondale Country U.S.A Name (PrintlType) Signature Daniel E. T	rell, Esq. TH & BARRESE, LLI Dvington Blvd. Tierney Esq. ERTIFICATION UNDER Legits referred topas enclose. Number EL058203347US	State Telephone	New York (516) 228-8 Registration No. 1.10 2.10 2.10 2.10 3	(Attorney)	Fax Agent) 33,4	(516) 228-8516 61 meber 7, 2001
Name Paul J. Farm DILWORT 333 Earle O City Uniondale Country U.S.A Name (Print/Type) Daniel E. T Signature by certify that this correspondence and the docum press Mail Post Office to Addressee" Mail Label 1	rell, Esq. TH & BARRESE, LLI Dvington Blvd. Tierney Esq. PRTIFICATION UNDER	State Telephone	New York (516) 228-8 Registration No.	(Attorney)	Fax Agent) 33,4	(516) 228-8516 61 meber 7, 2001

Atty. Docket No. 678-706 (P9742)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:					
Transmitted	Transmitted herewith for filing is the patent application of				
Inventor:	Jae-Duck LEE				
For:	METHOD FOR PERFORMING HARD HAND-OFF IN CELLULAR MOBILE COMMUNICATION SYSTEM				
Enclosed a	re:				
[X] <u>8</u>	page(s) of specification				
[X] <u>1</u>	page(s) of Abstract				
[X] <u>3</u>	page(s) of claims				
[X] <u>5</u>	sheets of drawings [X] formal [] informal				
[]_2_	page(s) of Declaration and Power of Attorney				
ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.					
ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA					
CERTIFICATION UNDER 37 C.F.R. § 1.10					

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>December 7, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL058203347US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Michael J. Rorco
(Type or print name of person mailing paper)
(Signature of person mailing paper)

0	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:						
	APPLICATION NO(S).:		FILING DATE				
[X] C	[X] Certified copy of applications						
<u>Coun</u>	try	Appln. No.	<u>Filed</u>				
KORE	ĒA	5242/2001	February 3, 2001				
from	which priority undensity undensity under [] is enclosed.	er Title 35 United State	es Code, § 119 is claimed				
	[X] will follow.						

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00	
TOTAL CLAIMS	7	0	x 18 =	\$740.00	
INDEPENDENT CLAIMS	3	0	x 84 =	\$0	
[] Multiple Dep. Claim	0		280	\$0	
		TOTAL\$740.00			

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] One check in the amount of \$740.00 to cover the [] recording, [X] filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: December 7, 2001

Daniel E. Tierney Reg. No. 33,461

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 780.00

Complete if Known			
Application Number	Not yet assigned		
Filing Date	Concurrently herewith		
First Named Inventor	Jae-Duck LEE		
Examiner Name			
Group Art Unit			
Attorney Docket No.	678-706 (P9742)		

1.	METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
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Total Claims		117 920 217 460 Extension for reply within third month	┨┠				
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(Attorgey/Agent)		Registration No. 33 461 Telephone (516) 228-8484	ヿ				
Signature \alpha \lambda \lamb	1/201/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	(Attorpey/Agent) 33,401 Date December 7, 2001	\dashv				

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL058203347US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.O. 20231

Dated: December 7, 2001

Michael J. Porco